Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Friday 21 Aug 2020 until 23:59 on Saturday 22 Aug 2020

Forecast Issued on Friday 21 Aug 2020 at 02:51

Confidence: High for overall wet and windy story, low on location of strongest winds and heaviest showers.

Headline for Friday 21 Aug 2020: Wet and very windy, drier during the afternoon.

Mountain weather hazards on Friday 21 Aug 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** Medium Likelihood
Gales High Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Light rain	Light rain	Cloudy	Light rain
Precipitation probability					
90%	70%	40%	40%	30%	60%

Forecast for Friday 21 Aug 2020

Weather: Strong south to southwesterly winds throughout the day, gale force at times, easing into the evening. Bands of heavy, persistent rain will push northeastwards through the morning with showers following behind. These showers will become fairly scattered through the afternoon, allowing some decent dry spells.

Chance of cloud free mountain/hill tops above 800m: Generally low with low cloud associated with rain or shower.

Visibility: Generally moderate or poor.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved

Mountain Weather Forecast

Forecast for Friday 21 Aug 2020

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	49/59 S	54/69 S	58/74 SW	57/73 SW	46/59 SW	35/46 SW	33/43 SW
600	39/51 S	45/62 S	49/67 SW	48/66 SW	39/54 SW	30/43 SW	27/38 SW
300	15/43 S	18/49 S	21/54 SW	20/52 SW	17/43 SW	14/34 SW	12/31 SW
Valley	12/37 SE	19/46 S	23/51 SW	22/50 SW	19/41 SW	15/31 SW	13/29 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/4	10/4	10/4	10/4	10/5	10/5	9/4
600	11/6	12/6	12/6	12/6	12/7	12/7	11/7
300	13/11	14/11	15/11	15/11	14/11	14/11	13/11
Valley	15/13	16/13	17/13	17/13	16/13	16/14	16/14
Freezing Level*	2500m	2700m	2500m	2600m	2400m	2400m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gale or strong gale force winds even at lower levels.

Forecast for Saturday 22 Aug 2020

Weather: Further rain on Saturday morning, followed by scattered showers. Some sunny spells during the afternoon. Strong winds persisting through much of the day but easing into the evening.

Maximum wind: Southwesterly 25 gust 45 mph

Chance of cloud free mountain/hill tops above 800m: Good outside of rain or showers.

Visibility: Generally good but moderate or poor in rain or showers.

Temperature: **Valleys:** Plus 14 rising to plus 19 Celsius
At 800m: Plus 12 Celsius
Freezing level: Above summits

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved

Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:51 on Fri 21 Aug 2020

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved